

Curriculum Vitae

SHALINI JALAN

Head, Training & Placement
Modi Institute of Technology, Kota



Residence -

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Work Experience:

Total work experience of around 15 years out of which 7 years at Modi Institute of Technology, Kota. The details are given below:

- ❖ **Jan, 2011 – till date:** Working as **Head, Deptt. of Training and Placements** at Modi Institute of Technology, Kota.
- ❖ **Sept., 2006 – July, 2009 :** Worked as **Lecturer and Head, Deptt. Information Technology** at **Modi Institute of Technology, Kota (Rajasthan).**
- ❖ **Feb, 2005 – Jan, 2011:** Worked as **Lecturer, Deptt. Of Information Technology** in **Modi Institute of Technology, Kota (Rajasthan).**
- ❖ **Guest Faculty at Indian Institute of Information Technology & Management, Gwalior** (A ministry of HRD Institute) for a year Dec, 2003 – Nov, 2004
- ❖ **Oct., 2000 – Sept., 2004:** Worked as **Sr. Lecturer and Head, Deptt. Of Computer Science and IT** at **Institute of Engineering & Technology, Alwar**
- ❖ **July, 1999 – Sept., 2000:** Worked as **Lecturer and Head, Deptt. Of Computer Science** at **Institute of Engineering & Technology, Alwar.**
- ❖ **Sept., 1998 – June, 1999:** Worked as **Lecturer, Deptt. Of Computer Science** at **Institute of Engineering & Technology, Alwar.**
- ❖ **July, 1997 – May, 1998:** Worked as an ‘Expert Faculty’ at NIIT, Alwar Centre.
- ❖ **June- 1996 – Jan., 1997:** Worked as Software Trainee with **Hughes Software Systems, Gurgaon.**

Responsibilities Carried Out:

- Successfully organized a number of **on-campus and off-campus drives** of various multinational and other companies and got **record placements of more than 130 students** in session 2010-11.
- Organized **2 pool campus drives**, handling strength of more than 300 students from various colleges of Kota, Jhalawar and other districts.
- Organized **aptitude tests, group discussion sessions and personal interview sessions** for the students of final year to groom them for appearing in placement drives.
- Worked as **Head of Deptt, Information Technology**, at M.I.T. from Sept, 2006 to July, 2009.
- Currently, working as **Proctor** and had been **member of the Proctorial Board** under the capacity of **Associate Proctor till July, 2008**.
- Successfully carried out the responsibilities of the **convener, magazine committee** and published the annual college magazine for two consecutive years for M.I.T., Kota, **Anuranjana' 06 and Anuranjana'07**.
- Managed all the **stage activities in Nucleus, 06**.
- Member of various committees in **annual function, Nucleus & extra-curricular activities, Mahila Grievance Redressal Committee, etc.**
- Developed both departments of CE and IT, from scratch in the newly established institute, Institute of Engineering and Technology, Alwar
- Increased the **total intake** in departments of CS/IT from the initial **figure of 60 seats to 180 seats at IET, Alwar**.
- Responsible for the **setup and maintenance of network and laboratories** in the campus, comprising of more than 350 computers.
- Played a crucial role in promoting it to the **first post-graduate (M.E. in Computer Science) department** in Rajasthan.
- Convener of technical events committee at IET, Alwar for three years.
- Successfully **organized a number of workshops and seminars** duly addressed by renowned and experienced academicians and professionals, for students as well as for staff members.
- Encouraged and guided the students to perform outstandingly at different **technical festivals at NIT-Nagpur, IIT-Mumbai, IEMA Asian Fair- New Delhi**, etc.
- Took initiative to constitute the chapters of Computer Society of India, IETE, etc.
- At **Hughes Software Systems**, Gurgaon, I was part of the team of a German Company live project, **BOSCH Telenorma** and was given independent responsibilities, which were successfully carried out by me, well in time.

Education:

Exam Passed	Univ./Board	School / Institute	Year of Passing	Percentage	Division
Class X	R.B.S.E	Happy Sr. Hr. Sec. School, Alwar	1990	70%	I
Class XII	R.B.S.E	Happy Sr. Hr. Sec. School, Alwar	1992	70%	II
B. Tech. (Comp. Sc.)	Maharshi Dayanand University, Rohtak	Birla's The Technological Institute of Textile & Sciences, Bhiwani	1997	72%	I With Honors

Pursuing **Ph. D.** in Information Technology: the area of research is “**Tools and Techniques of Data Mining**”.

Papers Published:

1. Paper presented - “**A Tree based Distributed Algorithm for Efficient Mining of Association Rules**”, at 3rd International Conference on Data Management (ICDM'10) held on March 11-12, 2010 at **Institute of Management Technology, Ghaziabad**.
2. Paper published - “**A Non-Recursive Approach for FP-tree based Frequent Pattern Generation**”, at **IEEE Student Conference on Research and Development (SCORED'09)**, from Nov. 16-18, 2009, organized by **Faculty of Engg., University Putra Malaysia, UPM Serdang, Kuala Lumpur, Malaysia**.
3. Paper published - “**A Tree based Distributed Algorithm for Efficient Mining of Association Rules**”, Shalini Jalan, Anurag Srivastava, G.K. Sharma, in the proceedings of ICDM'10. Published by Mcmillan.
4. Presented a paper “**Private Universities in India – Need & Regulation**”, at National Seminar sponsored by AICTE, Technical Education in Current Perspective (TECP-2007) held at Univ. College of Engg., **Rajasthan Technical University, Kota**, from Dec 13th -14th, 2007.
5. Presented a paper on “**Data Mining in Telecommunications**” in **All India Seminar on NGN, Mobile Networks**, from May 17-18, 2007, organized by **The Institution Of Engineers (INDIA)**, Kota (Rajasthan).
6. Presented a paper on “**A Study of FP-tree based Algorithms for Association Rule Mining**” in the **International Conference on Recent Advancement and Applications of Computer** in Electrical Engg. organized by **Govt. Engg. College, Bikaner (Rajasthan)** from March 24 –25, 2007.

7. Presented a paper titled “**Mining Data from Biomedical Databases**” at **National Conference on Communications, Controls and Bioinformatics (NCCCB)**, organized by Deptt. of Electronics Engineering, **Government Engineering College, Kota** from March 8-10, 2006.

Books Published:

1. A book “Information Technology” (81-8142-378-X) published in 2008-09 as per the syllabus of first year B.Tech. of Rajasthan Technical University, Kota by Ramesh Book Depot.

Short Term Courses / Seminars / Conferences Attended:

1. 3rd International Conference on Data Management (**ICDM’10**) held on March 11-12, 2010 at **Institute of Management Technology, Ghaziabad**.
2. Attended **National Seminar** sponsored by AICTE, **Technical Education in Current Perspective (TECP-2007)** held at Univ. College of Engg., **Rajasthan Technical University, Kota**, from Dec 13th -14th, 2007.
3. Attended AICTE sponsored staff development programme, “**Inductive Teaching and Learning Methodologies for Technical Teachers**” organized by Deptt. of Civil Engg., **Univ. College of Engg, Rajasthan Technical University, Kota**, from June 18th – 30th, 2007.
4. **All India Seminar on NGN, Mobile Networks**, from May 17-18, 2007, organized by **The Institution Of Engineers (INDIA)**, Kota (Rajasthan).
5. **International Conference on Recent Advancement and Applications of Computer in Electrical Engg.** organized by **Govt. Engg. College, Bikaner (Rajasthan)** from March 24 – 25, 2007.
6. **National Conference on Communications, Controls and Bioinformatics (NCCCB)**, organized by Deptt. of Electronics Engineering, **Government Engineering College, Kota** from March 8-10, 2006.
7. Attended a **Workshop** on Global Positioning System at **Arya College of Engineering, Kukas, Jaipur, on Sept. 9th, 2004**.
8. Attended a **Summer-School** at **Dr. B. R. Ambedkar REC (now National Institute of Technology), Jalandhar** on ‘**Windows NT – Core Technology**’, from April 25th to May 5th, 2000.

(SHALINI JALAN)